Exhibit S

	Freddie Mac -
1	Mac -
1	ABS S
	Float AFS
	(ABS-FLT-S)
	. 15

Freddie Mac	NEW TRADE	David & Hackney	
ABS-FLT-S Trade No. 1439, Vs. 1		PMG/\ DRH	Trade Ops:
	BUY NEHLL C)7-1: II1A HOLE	Feb 25, 2037

Issue Date: Jan 31, 2007 ERISA: Yes IV No Min Trade Size: 25,000.00 144A: Yes IV No Min Trade Increment: 1.00 Notional: Yes IV No Fa Min Trade Increment: 1.00 Notional: Yes IV No Ci Min Trade Increment: 1.00 No Ci Min Trade Increment: 1.00 Notional: Yes IV No Ci Min Trade Increment: 1.00 No Ci	Trade Date: Settle Date: Broker: GREENWICH C Broker Contact:	Jan 23, 2007 Jan 31, 2007 GRNW APITAL MARKETS
L+16 B5A04MNES, NHELI 2007-1 II-1-A Originator: RFC Servicer: GMAC M/S/F/D - Aaa/AAA/NANA Credit approved by: BobRyan REMIC Subject to August 06 Freddie Reps Allowabledeilvery variance on size: +/-10% Model: ARM21=v1.3_STD_ARM31_IO_ARM2/1Bai30=v1.3_STD_ARM31_IO, ARM31=v1.3_STD_ARM31_IO_ARM3/1Bai30=v1.3_STD_ARM31_IO, ARM31=v1.3_STD_ARM31_IO_ARM3/1Bai30=v1.3_STD_ARM31_IO, ARM371=b1.3_STD_ARM31_IO_ARM3/1Bai30=v1.3_STD_ARM31_IO, ARM371=b1.3_STD_ARM31_IO_ARM3/1Bai30=v1.3_STD_ARM31_IO, ARM371=b1.3_STD_ARM31_IO_ARM3/1Bai30=v1.3_STD_ARM31_IO, ARM371Bai30=v1.3_STD_ARM31_IO_ARM3/1=v1.3_STD_ARM31_IO, ARM371Bai30=v1.3_STD_ARM31_IO_ARM3/1=v1.3_STD_ARM31_IO, ARM3/1Bai30=v1.3_STD_ARM31_IO_ARM3/1=v1.3_STD_ARM31_IO, ARM3/1=v1.3_STD_ARM31_IO_ARM3/1=v1.3_STD_ARM31_IO, ARM3/1Bai30=v1.3_STD_ARM31_IO_ARM3/1=v1.3_STD_ARM31_IO, ARM3/1=v1.3_STD_ARM31_IO_ARM3/1=v1.3_STD_ARM31_IO, ARM3/1=v1.3_STD_ARM31_IO_ARM3/1=v1.3_STD_ARM31_I	Original Par: factor: factor Date: Surrent Par:	101,632,000.000 1.000000000 Jan 31, 2007 101,632,000.000
Model: ARM2/1=v1.3_STD_ARM31_IO,ARM2/18ai30=v1.3_STD_ARM31_IO, ARM3/1=v1.3_STD_ARM51_IO,ARM5/18ai30=v1.3_STD_ARM31_IO, ARM5/1=v1.3_STD_ARM51_IO,ARM5/18ai30=v1.3_STD_ARM51_IO, ARM10/1=v1.3_STD_ARM51_IO,ARM5/18ai30=v1.3_STD_ARM51_IO, ARM1/18ai30=v1.3_STD_ARM101_IO,ARM5/18ai30=v1.3_STD_ARM51_IO, ARM1/18ai30=v1.3_STD_ARM101_IO,ARM5/18ai30=v1.3_STD_ARM51_IO, ARM1/18ai30=v1.3_STD_ARM31_IO,ARM1/1=v1.3_STD_ARM31_IO ARM1/18ai30=v1.3_STD_ARM31_IO,ARM1/1=v1.3_STD_ARM31_IO ARM1/18ai30=v1.3_STD_ARM31_IO,ARM1/1=v1.3_STD_ARM31_IO ARM1/18ai30=v1.3_STD_ARM31_IO,ARM1/1=v1.3_STD_ARM31_IO ARM1/18ai30=v1.3_STD_ARM31_IO,ARM1/1=v1.3_STD_ARM31_IO ARM1/18ai30=v1.3_STD_ARM101_IO,ARM1/1=v1.3_STD_ARM31_IO ARM1/18ai30=v1.3_STD_ARM101_IO,ARM1/1=v1.3_STD_ARM31_IO ARM1/18ai30=v1.3_STD_ARM101_IO,ARM1/1=v1.3_STD_ARM31_IO ARM1/18ai30=v1.3_STD_ARM101_IO,ARM1/1=v1.3_STD_ARM31_IO ARM1/18ai30=v1.3_STD_ARM101_IO,ARM1/1=v1.3_STD_ARM31_IO ARM1/18ai30=v1.3_STD_ARM101_IO,ARM101_	Price: Principal: Interest: Commission: Let Money: Currency: Let Cash Flow:	100-00 100.00000000 (101,632,000.00) 8.00 0.00 (101,632,000.00) USD OUT
ARM10/I=v1.3_STD_ARM101_IO,ARM10/IBai30=v1.3_STD_ARM101_IO, ARM1/IBai30=v1.3_STD_ARM31_IO,ARM11/I=v1.3_STD_ARM31_IO AAA enhancement 7.29%, Highly Rated Policy Compliance: 1. Rated AA or better? Yes, AAA/Aaa/AAANA 2. Interest rate on the security is different to the interest rate on the collateral OR the credit risk on the securities must be lower than the collateral? Yes. Bond pays L+18, Collateral has a GWAC of 7.261%. Bond benefits from overcollateralization, excess spread and subordination. 3. Does the deal have sufficient subordination of 3.5% or greater? Yes, 7.29% Initial subordination, plus excess spread. Isthere an interpolation? No Pricing Method: NAAD Special Instructions Thistrade is within my daily trade limit. DRH Miscellaneous Information Asset OAS: 16.113 Debt Yid: 5.118 Expct ROE: 17.32 Sprd Dur; 1.67 CDI File: NHELI071 TraPurpose: REG PURCH Debt OAS: 14.982 % Asn Cap: 1.5 RskAdj ROE: 17.32	xchange rate: Discount: Option Type:	
lower than the collateral? Yes. Bond pays L+16, Collateral has a GWAC of 7.281%. Bond benefits from overcollateralization, excess spread and subordination. 3. Does the deal have sufficient subordination of 3.5% or greater? Yes. 7.29% initial subordination, plus excess spread. Is there an interpolation? No Pricing Method: NAAD Special instructions Thistrade is within my daily trade limit. DRH Miscellaneous Information Asset OAS: 18.113 Debt Ykt: 5.118 Expct ROE: 17.32 Sprd Cur: 1.67 CDI File: NHELI071 TrdPurpose: REG PURCH Debt OAS: -14.982 % Asr Cap: 1.5 RskAdj ROE: 17.32	repay: field; TC; Juration; convexity;	100,00 BLK 5,430 0,00400 -0,01080
Pricing Method: NAAD Special Instructions Dis	S&P Mod NR N Fitch NA	R
Expct ROE: 17.32 En Sprd Cur; 1.67 CDI File: NHELI071 TrdPurpose: REG PURCH Debt OAS: -14.982 % Asn Cap: 1.5 RskAdj ROE: 17.32	Niscretionary: iquid: egregate: telease:	Ser Yes □ No Ser Yes □ No Ser Yes □ No □ Yes Ser No
• • • • • • • • • • • • • • • • • • •	ntry Date:	Jan 23, 2007

ROE Calculator (Production) Results Sheet

Agency Product

Time Of Report: Tue Jan 23 12:45:18 EST 2007 ROE Calculator Effective Date: 05/05/2004 ROE Calculator Prepared On: 1/23/07 12:45 PM.

Product: ABSFloaterUnwrapAAA:1.5

Outputs

Input	\$.	Variable Name	Current Value
Variable Name	Value	ROE (%)	17.32
Product Type	PASS THROUGH	PVA Percent of MV (%)	.17
Issuer	NON FREDDIE	PVA	.00
Flat Price	100.00 /	Capital Charge (%)	1.50
Zero Vol Yield (%)	5.43	Stand-Alone Cepital (%)	1,50
Option Cost (bps)	0.0	Marginal Capital (%)	1.50
Asset To Agency OAS (bp		Operational Risk Capital (bps)	0.0
Operation Risk Add On (b	- Ç	Min. Capital Adjust. to OAS (bp	s)-4.0
Spread Duration	1.67	MRB Adjustment to OAS (bps)	2.0
Market Value (\$)	1.00	Credit Reserve (bps)	-2.0
- Hannestell Washing Aux		Adjusted Net OAS (bps)	27.1
		Preferred Allocation (%)	20.00
		Preferred Yield (%)	6.00
		Preferred Tax Eq. Yield (%)	9.23
		Tax Rate (%)	35.00
		ROE Hurdle (%)	9.00

ROE Table(in percent): Agency

				and the state of t	* / . · * .		
	3.93	4.43	4.93	5.43	5.93	6.43	6.93
25.07	12.90	13.31	13.71	14.12	14.53	14.93	15.34
26.07	13.44	13.84	14.25	14.65	15.06	15.47	15.87
27.07	13.97	14.38	14.78	15.19	15.59	16.00	16.41
28.07	14.50	14.91	15.32	15.72	16.13	16.53	16,94
29.07	15.04	15.44	15.85	16.25	16.66	17.07	17.47
30.07	15.57	15.98	16.38	16.79	17.19	17.60	18.01
31.07	16.10	16.51	16.92	17.32	17.73	18.13	18.54
32.07	16.64	17.04	17.45	17.86	18.26	18.67	19.07
33.07	17.17	17.58	17.98	18.39	18.80	19.26	19.61
34.07	17.70	18.11	18.52	18.92	19.33	19.74	20.14
35.07	18.24	18.64	19.05	19.46	19.86	20.27	20.67
36.07	18.77	19.18	19.58	19.99	20.40	20.80	21.21
37.07	19.30	19,71	20.12	20.52	20.93	21.34	21.74

First Row: Zero Vol Yield less Option Cost (%)

First Column: Asset/Debt Net OAS(bps)





Mortgage Pricer Report

(Production)

Freddie Mac	NomProjWAL	NomProjWALEquivCPR	NomProj120	NomProj60	NomProj12	7.5	Static Speeds		Interest Rate Reset Feriod	Interest Rate Fixed Period	Payment Reset Period	Payment Fixed Period	Interest Only Period	WALA	WAM	Orig Amort Term	Rem Amort Term	Orig Maturity Term	Penalty Window(months)	WAC	Caupon	Collateral Data	Allow Prepayment Penallies	Single Path Exec, Hurdle	Release Date Key Code	Default Multiplier	Prepayment Multiplier	Fixed Period "Hint" for ARM	Cash Flow	Deal Mode	Tranche	Deatname	WALA As Of Settle	Settlement Date	Trade Date
						00 -50 0 50 100			6 Max NegAM Limit(%)	58 Auto Recast Period	6 Payment Cap(%)	58 Gross Margin(%)	0 Net Margin(%)	2 Life Floor(%)	358 Periodic Floor(%)	370 First Floor(%)	368 Life Cap(%)	360 Periodic Cap(%)	36 First Cap(%)	7.28 Lookback Days	6.99 Original Coupon(%)		true Historical HPG Keyword	200 Use Notional Balance	Use Short Term Prepay Model	0.5 Use Historical Inferred SATO	1.0 Use Historical HPG Data	Calculate Cummulative HPG	MBS Overnde Known 1st Index	New Optimize Wavg Clustering	II-1-A Prepay Incl. Defaults	naa071 Use All Known History	false Interpolate Index Rates	01/31/2007 Do Optional Redemption	01/23/2007 Trading Acc'y Not Required
Page 1	ZVBEY	NomBEX	O.A.S	FullPrice	FlatPrice	Name Value	Aralytics		Geographic Information	Use Weighted-Avg Original Loan Size	Avg Loan Balance(k)	2.78 Treat Second Home As Investor Owned	2,49 Fraction Second Home(%)	2.81 Fraction Investor Owned(%)	1.47 Fraction 2-4 Units(%)	1.47 LTV(%)	12.82 Fraction Refi(%)	1.47 FICO	5.14 Pool/Loan Demographics		8.99 Collateral Item Count	First Forecast Prepay Pay Date	US First Forecast Index Pay Date	true Latest Available CDU Date	failse Lateut CDU Date	true Original Settlement Date	frue Issues CDU Date	true Tranche Groups	true Tranche Coupon(%)	taise Tranche Factor	true Tranche Current Bal	faise Tranche Original Bal	true Deal Issuer	true Tranche CUSIP	true Deal/Tranche Data
	OASDuration	VoiDuration	31.075 EffectiveConvexity	100.000 EffectiveDuration	100.000 Accruedinterest	e Name			none	Size false	none	Owned true	поль	none				none	***************************************	ActualBalance		02/25/2007	03/25/2007	01/01/2007	01/01/2007	01/31/2007	01/01/2007	N	5,484	1.0000000000	101,632,000	101,632,000	NAA071		
Created: 23 J			vexity	noile	est 0.000	Value	Coo ir						ARMIDI WILA_OTO_ARMOT_IO	ARM1/18aiv1.3 STD_ARM31_IO	ARMIONS VIJSTD ARMION IO	ARM10/1 V13_STD_ARM101_IO	ARMS/18alv1.3 STD ARMS1 IO	ADM/1Delv1 2 STD ADM/1 D	ARMS/1 V1.3_STD_ARM51_IO	ARM3/18al V1.3 STD ARM31 IO	ARMOVI VI.3 STD ARMOV JO	ARM2/1Balk1.3 STD ARM31 IO	ARMON AS STO ARMON PO	- Service)		3,			Deal Modeling Notes					Deal Comment
23 Jan 2007 12:39:37 PM							Ceo Info: State	-200-11	أستيت				ABOALIA MBOALIAN	ABSALTA	ABSALTA	ABSALTA	-	ABSAL TA	ABSAL TA	ABSALTA	ABSAL TA	ABSALTA	ARSALTA ARSALTAR	-			••••	····				~******	egicon.		

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										07/15/2032	02//6/2017	02/16/2014 02/16/2017 07/15/2032	07//8/2011 01//5/2014 02//6/2017 07//5/2032	07//8/2011 07//8/2011 07//5/2014 07//5/2017 07//5/2032
	EDC.16	EDC16	EDC16 EDC16	EDC13 EDC16 EDC16	EDC13 EDC13 EDC16 EDC16	EDC12 EDC13 EDC14 EDC16	EDC10 EDC11 EDC12 EDC13 EDC14 EDC16 EDC16	EDC19 EDC10 EDC11 EDC12 EDC13 EDC14 EDC16	EDC8 EDC9 EDC10 EDC11 EDC11 EDC13 EDC14 EDC16 EDC16	EDC7 EDC3 EDC3 EDC10 EDC11 EDC12 EDC13 EDC16 EDC16	EDC6 EDC7 EDC7 EDC10 EDC10 EDC112 EDC113 EDC14 EDC16	EDC5 EDC7 EDC7 EDC7 EDC7 EDC10 EDC10 EDC112 EDC113 EDC14 EDC16	EDC4 EDC6 EDC7 EDC7 EDC7 EDC7 EDC7 EDC7 EDC7 EDC7	EDC3 EDC6 EDC7 EDC7 EDC7 EDC7 EDC7 EDC7 EDC7 EDC11 EDC11 EDC11 EDC11 EDC11
	94.860	94.860 94.860	94.925 94.895 94.860	94.965 94.925 94.896 94.860	94,955 94,955 94,925 94,895 94,899	94,955 94,955 94,955 94,860 94,860	94.925 94.860 94.926 94.866 94.866	95.045 96.005 94.955 94.955 94.895 94.886 94.886	95.045 95.045 95.025 94.955 94.955 94.860 94.866	95.045 95.045 95.005 95.005 94.970 94.985 94.860	95.000 95.000 95.000 95.005 94.955 94.860 94.860 94.860	94.965 94.860 94.965 94.965 94.866 94.866	94.970 94.955 95.000 95.000 95.000 95.005 96.005 94.970 94.955 94.880 94.880	94.756 94.870 95.030 95.040 95.025 95.025 95.025 94.970 94.955 94.886 94.886
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10 Yr Agy	7 Yr Agy	5 Yr Agy	3 Yr Agy	2 Yr Agy	Agency Purchase		481, 12, OE	10 Yr Tsy	87: Tsy	2 Yr 7sy	6 Mo Tay	S NO TSY	Treasury	
-0.359	-0.141	చ్చి. చి.143	-0.153	-0.156	Spread-to-		4.884	4,780	4,792	4,926	5.166	5.133	X mid	***************************************
5.072	5.026	5.016	5,014	5.081	Siel S		4.500	4.625	4.625	4.750	0.000	0.000	Caupon	**********
-0.166	-0.164	-0.149	-0.186	-0.177	Current vs		53.776	88.283	\$8.38	39.711	97.837	98.628	Price	Contract of the second second
92/16/2017	01/15/2014	07/18/2011	11/03/2009	01/16/2009	, we were the second		02/15/2036	11/15/2016	12/31/2011	12/31/2008	07/26/2007	04/26/2007	Meturity	and the second s

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09/13/2010	09/1	0.007513	0.00	8	94 895	EDC15	F22
06/14/2010	06/1	0.007513	000	25	94.925	EDC14	1172
03/15/2010	03/1	0.007513	000	G,	94.955	EDC13	rrs.
12/14/2009	12/1	0.007032	0.00	73	94.979	EDC12	275
09/14/2009	09/1	0.007032	0.00	8	96.005	EDC11	
06/15/2009	98/3 28/3	0.007032	0	25	95 025	EDC 10	~~
03/16/2009	03/1	0.007032	000	ម៉ា	95.045	EDC9	
12/15/2008	12/1	0.006385	0.00	G	85.040	EDC	
09/15/2008	09/1	0.006385	0.0	8	95.030	EDC7	
06/16/2008	06/1	0.006385	0.0	S	95,000	EDC6	
03/17/2008	03/1	0.006386	9.0	Š	84.955	EDC5	
12/17/2007	12/1	0.004612	0.0	20	64.870	EDC4	
09/17/2007	09/1	0.004612	0.0	8	94.756	EDC3	
06/18/2007	26/1	0.004612	0.0	8	94,680	EDC2	
03/19/2007	93/1	0.004612	0.0	35	94.635	EDC1	
Expiration	exp	Volatility	Ϋ́O	Ω.	BHB	Euro\$	
	2032	07/15/2032	0.018	G	5 249	30 Yr Agy	ಜ
	2017	02/16/2017	0.019	0	5.106	10 Yr Agy	10
	ନ ଜୁନ୍ୟ	97/15/2014	0.021	<u> </u>	5.058	7 Yr Agy	7.7
	2011	07/18/2019	0.022	Ö	5.040	5 Yr Agy	ĊS.
	2009	11/03/2009	0.027	o	5.035	3 Yr Agy	w
	8003	01/16/2009	0.032	o	5.098	2 Yr Agy	N

30 Yr Swap	20 Yr Swap	15 Yr Swap	10 Yr Swap	7 Yr Swap	5 Yr Swap	4 Yr Swap	3 Yr Swap	2 Yr Swap	1 Yr Libor	6 Mb Libor	3 Mc Liber	1 No Libor	2 Wk Libor	1 Wk Libor	O/N Libor	Libor/Swap
5.398	5.389	5.353	5.273	5.221	5.194	5.190	5.204	5.271	5.402	5.391	5,380	5.320	5.310	5.334	5.291	Rate

12 Mo Ayy	6 Ma Agy	3 Mo Agy	1 No Agy	Agency Bill	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
-0.146	0.162 0.162	-0.169	-0.169	Spread-to-Libor	

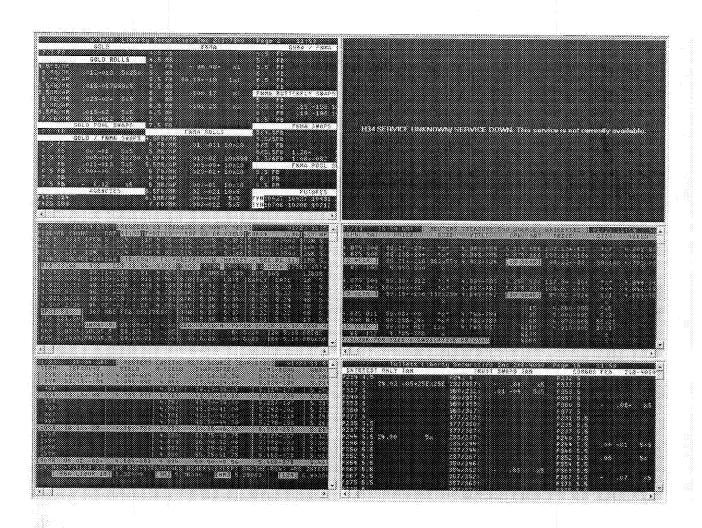
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	rest 0.000	100,000 Accruedinterest	FlatPrice		NamProj12
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Geo Info: State	Cas		Analytics		Static Speeds
· · · · · · · · · · · · · · · · · · ·					
Sec. 3		none	Geographic Information	6 Max NegAM Limit(%)	Interest Rate Reset Period
		Loan Size false	Use Weighted-Avg Original Loan Size	58 Auto Recast Period	Interest Rate Fixed Period
		none	Avg Loan Balance(K)	6 Payment Cap(%)	Payment Reset Period
٠		stor Owned Inve	2.78 Treat Second Home As Investor Owned	58 Gross Margin(%)	Payment Fixed Period
6 400 Com. 5 67	The second of the Confederation of the Confederatio	mone	2.49 Fraction Second Home(%)	0 Net Margin(%)	interest Only Period
ABOALIA ABOALIAN	ARMITIBANTS STO ARMIT TO	none	2.81 Fraction Investor Owned(%)	2 Life Floor(%)	WALA
ABSALTA	ARMINIB VI 3 STD ARMINI	none	1.47 Fraction 2-4 Units(%)	358 Periodic Floor(%)	WAM
ABSALTA	ARMION VI.3 STD ARMION	none	1.47 LTV(%)	370 First Floor(%)	Orlg Amort Term
ABSALTA	ARMS/18wlv13_STD_ARMS1_K	none	12.82 Fraction Refi(%)	368 Life Cap(%)	Rem Amort Term
D ABSALTA ABSALTAR	ARM7/18a/v13 STD ARM71 K	none	1.47 FICO	360 Periodic Cap(%)	Ong Maturity Term
ACCALIA	ARMON VIOLUTINA DATA		5.14 Poolstoan Demographics	36 First Cap(%)	Penalty Window(months)
ABSALTA	ARM3/1BalV1.3_STD ARM31_K	ActualBalance	0 Notional Type	7.26 Lookback Days	WAG
ABSALTA	ARMS/1 V1.3_STD_ARM31_IO	88	6.99 Collateral Item Count	6.99 Original Coupon(%)	Caupen
ABSALTA	ARM2/18al v1.3_STD_ARM31_IC	late 92/25/2007	First Forecast Prepay Pay Date		Collateral Data
O ABSALTA ABSALTAR	ARM2/1 V1.3 STD ARM31 K	te 93/25/2007	US First Forecast Index Pay Date	true Historical HPC Keyword	Allow Prepayment Penalties
•••		91/01/2007	true Latest Available CDU Date	200 Use Notional Balance	Single Path Exec. Hurdle
	Manning	01/01/2007	false Latest CDU Date	Use Short Term Prepay Model	Release Date Key Code
		01/31/2007	true Original Settlement Date	0.5 Use Historical Inferred SATC	Default Multiplier
	<u>.</u>	01/01/2007	true issue CDU Date	1.0 Use Historical HPG Data	Prepayment Multiplier
***			true Tranche Groups	Calculate Cummulative HPG	Fixed Period "Hint" for ARM
		5.484	true Tranche Coupon(%)	MBS Override Known 1st Index	Cash Flow
	Deal Modeling Notes	1 0000000000	false Tranche Factor	New Optimize Wavg Clustering	Deal Mode
		101,632,000	true Tranche Current Bal	II-1-A Prepay Incl. Defaults	Trandye
		101,632,000	talse Tranche Orginal Ball	nsa071 Use All Known History	Desi name
····	ioni	NAA071	true Deal Issuer	false Interpolate Index Rates	WALA As Of Settle
	d an		true Tranche CUSIP	01/31/2007 Do Optional Redemption	Settlement Date
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5.320 5.360 5.391 5.402 5.271 5.274 5.190 5.190 5.194 5.383 5.383 5.389 5.389	1 Mo Libor  6 Ma Libor  1 Yr Libor  2 Yr Swap  3 Yr Swap  5 Yr Swap  7 Yr Swap  10 Yr Swap  70 Yr Swap  30 Yr Swap  30 Yr Swap	12/17/2007 03/17/2008 06/16/2008 06/16/2008 12/16/2009 06/14/2009 06/14/2009 12/14/2009 03/15/2010 06/14/2010 06/14/2010 06/14/2010 06/14/2010	0.004612 0.006385 0.006385 0.006386 0.007032 0.0077032 0.0077032 0.007513 0.007513	94,955 95,000 95,000 95,000 95,005 94,970 94,925 94,925 94,925 94,925 94,925	EDC4 EDC7 EDC7 EDC7 EDC7 EDC7 EDC11 EDC11 EDC12 EDC12 EDC13 EDC14 EDC16	07/15/2014 07/16/2017 07/15/2002	0.150 0.150 0.150 0.150	5.072 5.072 5.211	-0.142 -0.142 -0.142	7 Yr Agy 16 Yr Agy 30 Yr Agy
5.304		09/17/2007	0.004612	94.755	EDC3	01/16/2009	0.186	5.081	-0.156 -0.153	2 Yr Agy 3 Yr Agy
S 201	Libor/Swap	Expiration 03/19/2007	Volatility 9.004612	82 Bill	Euro3	Maturity	Current vs LIBOR	Yleid	Spread-to- LIBOR	Agency Purchase
		032	0.019 02/16/2017 0.018 07/15/2032	5.106 0.1 5.249 0.1	30 Yr Agy	15/2036	94.625 02/15/2036	4.500 4.500	4,884	30 Yr Tsy
-0.146	12 Mo Agy	014	+	-	4	12/31/2011	99.391 12/	4 625	4.792	5 Yr Tsy
-0.162	6 No Agy	011	0.022 07/18/2011		ļ	12/31/2008	99.711 12/	4 750	4 926	2.4t. 18.8
-0.169	3 Mo Agy	2008	†	<del>-i</del>	4	26/2007		0.800	5.166	\$ Mo Tsy
-0.169	1 Mo Agy	9009	1		1	C4/26/2007	98.628 64/	0.000	5.131	3 Mo Tsy
	Agency Bill	2	rees Maunty	سسخ	100	Scaumity .	Finds		r.a. 1	



Message MSG Govt 1<GD>DEL 2<GD>REPLY 3<GD>FWD 11<GD>NEXT 12<GD>PREY 99<GD>OPTIONS 1/23 12:10:29 *STACI GRAY, GREENWICH CAPITAL MA 800-426-4443 312-664-7970 FAX 312-664-7901 grays@gcm.com this is confirmed USER Deal: NHELI 07-1 Pond: II-1-A INFO Size: \$101,632,000 Price: \$100.00 Prices \$100.00 Yariance: +/-10% Settle: 1/31/07 Dated: 1/31/07 lsi pay: 2/25/07 Legal fical: 2/25/37
Delay: 0 days Accival: act/360
Cowpon: L+16 bps, AFC Ficater, Swap
Raling: [1=8am S=HAA, F=NA, D=NA
Structure: REMIC First LIBOR Cols: 1 MD LIBOR, no interpolation Targeting Low Mod Sub Goals For Duner Occupied Purchase the outline of the majority of application in the first of a control to the first of the second of t Security Shared (construction of the construction of the construct

Australia 61 2 9777 8608 Brazil 5511 3048 4500 Europe 44 20 7330 7500 Gerbany 49 69 920410 Hong Kong 852 2977 6000 Japan 81 3 3201 8900 Singapore 65 6212 1000 U.S. 1 212 318 2000 Copyright 2007 Bloomberg L.P. G944-738-3 23-Jan-2007 12:10:43



DIG <dig@freddiemac.com>

To david_hackney@freddiemac.com

into 🚾 – 1. spil samt gotvetjet sit op jed ispend

01/23/2007 12:10 PM

bcc

Please respond to dig@freddiemac.com

Subject Re: Fw: NAA 2007-HE1II-1-A [#36323]

Good Morning:

The description and ticker fields have been updated with the new issuer name details, Thanks.

Regards,

Brooke L. Leneau SI&A DMO Ops 571.382.5784

--Original Message--

From: david hackney@freddiemac.com

Date: 1/23/3007 11:58:20 AM

To: dig@freddiemac.com

Subject: Fw: NAA 2007-HE1II-1-A [#36323]

Please change the name to NHELI 2007-1. Everything else stays the same. ---- Forwarded by David R Hackney/HQ/FHLMC on 01/23/2007 11:56 AM ----

DIG

<dig@freddiemac.c

Offi>

01/23/2007

11:31 AM

david_hackney@freddiemac.com

To pope.

Subject Re: NAA 2007-HE1II-1-A [#36323]

Please respond to dig@freddiemac.co

Good Morning:

Created B5A04MNE9 per your request, Thanks

Regards,

Brooke L. Leneau SI&A DMO Ops 571.382.5784

-- Criginal Message --

From: david_hackney@freddiemac.com

Date: 1/23/2007 9:15:12 AM To: dig@freddiemac.com

Robert C Ryen/SELLER/HQ/FHLMC 01/23/2007 11:53 AM

To Chad Levrini/HQ/FHLMC@FHLMC

CC David R Hackney/HQ/FHLMC@FHLMC, Kevin Palmer/HQ/FHLMC@FHLMC

bcc

Subject Re: Credit Approval: NAA 2007-AR1 (I-1A

approved

Chad Levrini/HQ/FHLMC

Chad Levrini/HQ/FHLMC 01/23/2007 10:55 AM

To Robert C Ryen/SELLER/HQ/FHLMC@FHLMC

CC Kevin Palmer/HQ/FHLMC@FHLMC, David R Hackney/HQ/FHLMC@FHLMC

Subject Credit Approval: NAA 2007-AR1 II-1A

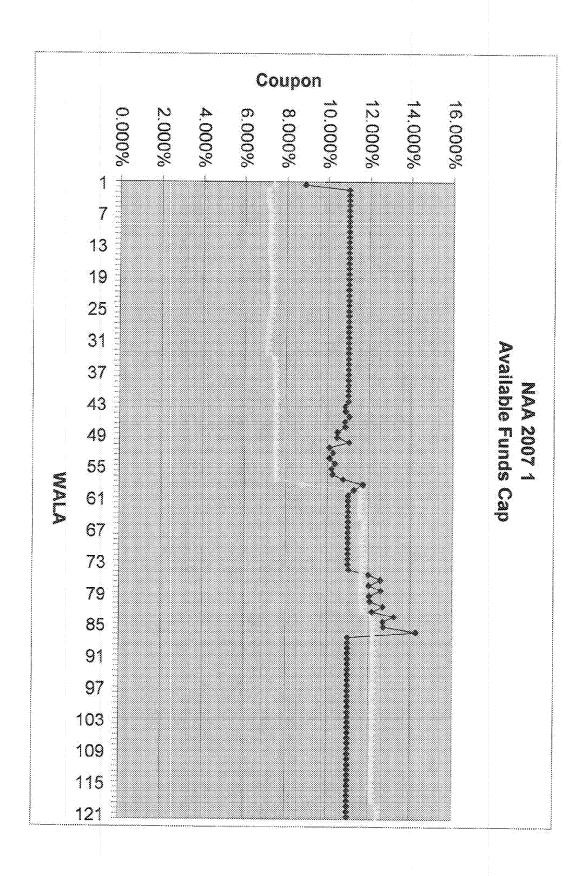
Bob-

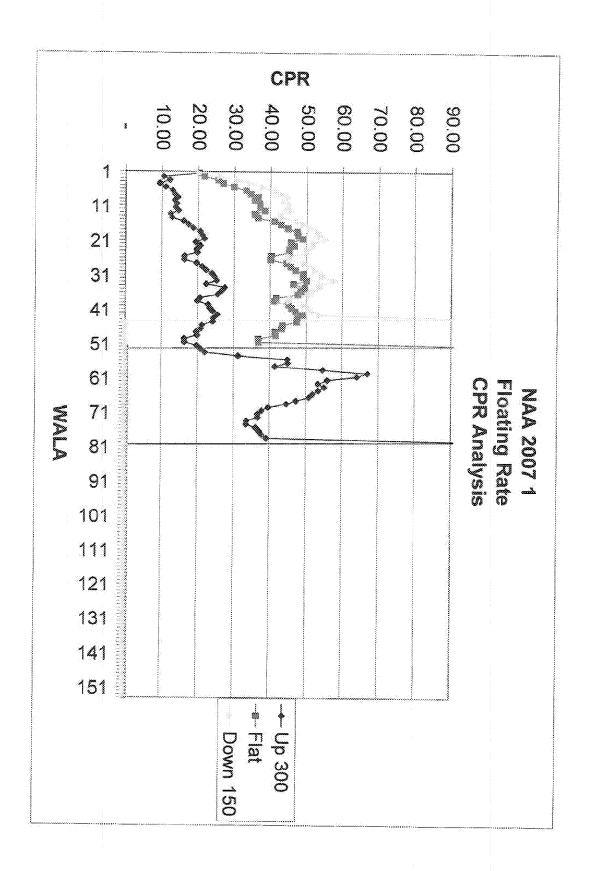
Please approve.

Thanks.

## Case 1:11-cv-06201-DLC Document 932-19 Filed 11/19/14 Page 12 of 19

NHEL1 2007-1	Free Writing Prospectus (Group II Certificates)	January 17, 2007
NOMUKA HOME EQI FREDDIE MAC'S INV	IONS AND COVENANTS, CASHFLOWS AND STRUCTUUTY LOAN TRUST SERIES 2007-1 WILL COMPLY IN ESTMENT REQUIREMENTS, AUGUST 2006 VERSION E STRUCTURED AS A QSPE.	ALL RESPECTS WITH
Recipients must read the informa-	tion contained in the Information Statement on page 3. Do not use as rely on this.	Supplies of the supplies of th







"Mullaney, Ryan, GCM" To <david_hackney@freddiemac.com>
<Ryan.Mullaney@rbsgc.com
cc

01/17/2007 04:25 PM

boc

Subject FW:

----Original Message----From: Smith, Adam, GCM

Sent: Wednesday, January 17, 2007 3:23 PM

To: Jaeger, Max, GCM; Litvak, Jesse, GCM; Mullaney, Ryan, GCM

Subject: RE:

Looking at below - passes 300% of sap B loss coverage and 162% of moody's base case.

Freddie Loss

2.10%

Multiple

Moody's B2 Loss

1.30%

162%

S&P B Loss

0.70%

300%

----Original Message----From: Jaeger, Max, GCM

Sent: Wednesday, January 17, 2007 4:14 PM

To: Litvak, Jesse, GCM Cc: Smith, Adam, GCM

Subject: FW:

----- Original Message -----From: Jaeger, Max, GCM To: Smith, Adam, GCM

Sent: Wed Jan 17 16:05:04 2007

Subject:

It looks like the following multiples don't produce any outstanding couponcap shortfall when the bond pays off:

50% (Net loss of 9.8M, or about 1.6%) 65% (Net loss of 12.6M, or about 2.1%)

Anything higher produces outstanding couponcap shortfall when the bond pays off.

Max Jaeger RBS Greenwich Capital 203.618.2290



"Mullaney, Ryan, GCM" <Ryan.Mullaney@rbsgc.com

01/17/2007 04:24 PM

To <david_hackney@freddiemac.com>

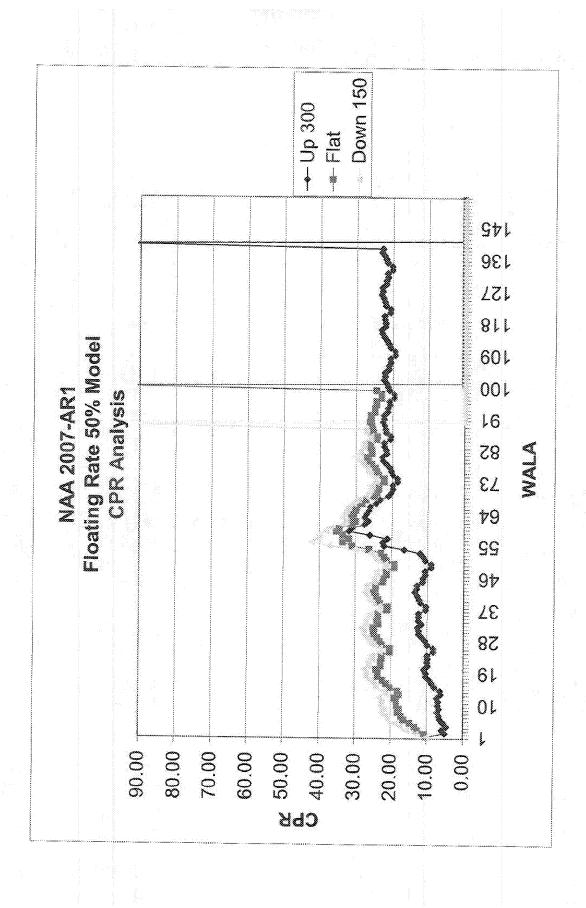
bcc

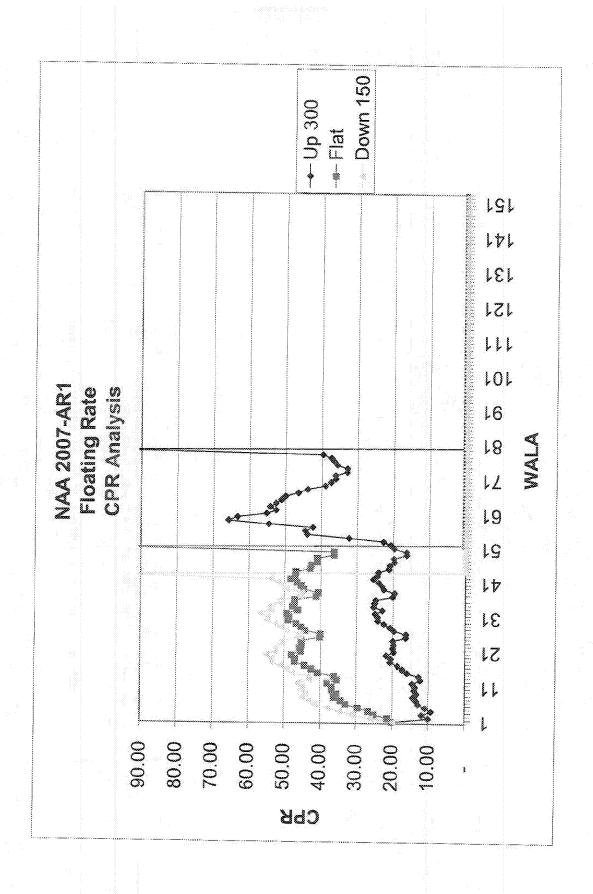
Subject FW:

It looks like the following multiples don't produce any outstanding couponcap shortfall when the bond pays off:

50% (Net loss of 9.8M, or about 1.6%) 65% (Net loss of 12.6M, or about 2.1%)

This e-mail is intended only for the addressee named above. As this e-mail may contain confidential or privileged information, if you are not the named addressee, you are not authorized to retain, read, copy or disseminate this message or any part of it.





## Naa 0788 1.

issuer Nemura	,,,,,,,	Gross WAC	7 199%	7.227%	1001 - 4500				
2		ARM Gross Mergin	2.757%	2,744%	4.501 - 5.000			***************************************	-
Sepositor		WA CL.TV	85.56%	90.98%	5 001 - 5 500	1 RRR 288	0.2400	***************************************	00.0
Seller		CL TV >80%	60.82%	76 95%		27,074,396	4 50%		000
Aggregator	·····	CLTV > 90%	45.77%	62.37%	6.661 - 6.500	87,304,606			Š
Nep Provider	-	Ol. TV >95%	31.17%	49.88%	6.501 - 7.000	148,085,787		*	020
Master Servicer		Loan Balance < \$50k	0.54%	8000	7.001 - 7.500	131,442,391			000
Harred Ma Decord		Loan Belance on \$50k	3.24%	107%	7 501 - 8 000	133,598,613			92.0
a russuses		Losn Balance >=\$100k	8.89%	3.88%	8.001 - 8.500	57,847,462		•	900.0
Coodit Manager		WAFICO	701.9	704.0	8,501 - 9,000	14,254,495			000
additional and a second a second and a second a second and a second a second and a second and a second and a		< 580 Fico	0.92%	0.73%		918,084			000
ranged 188 Status		260 - 600 FICO	6.32%	9.07%	9.501 - 10.000	1,562,075	%52.0	***************************************	000
	•	SF/TH/PUD	70.62%	80.67%	10.001 - 10.500		%00°C	***************************************	.00.0
		2-4 Family	15.83%	7.91%	18.561 - 11.000		%00'0		000
08.707.6.14.10.46/1.6. 24.70%	31.72%	Condo	13.54%	11,43%	11 001 - 11,500		%00.0	***************************************	0000
10.83	21.92%	Manufactured Housing (MH)	0,00%	%000	11.501-12.000		%00.0		00'0
		Case	0.00%	%00°0	12.001 - 12.500		%00°0		CO'O
		Primary	54 82%	72.44%	12,501 - 13,000	,	3600 O	_	0.00%
		Second	7.84%	0.29%	13.001 - 13.500		%00°C	***************************************	0000
1		mestment	37.24%	18.27%	13,501 - 14,000	i.	%00°8		0.00
The state of the s	70	Full / Att	12.00%	6.35%	14.001 - 14.500		0.00%	*	PEO 0
		Stated / Limited	57.46%	53.77%	14.501 •		0.00%	-	0.03
		Nina	30.54%	39 83%		**************************************		***************************************	odooooooooooooooooooooooo
		1st Lien	190.00%	100 00%		Freedole Fixed	Freddin ARM	Total Fixed	Total ARM
		2nd ties	0.00%	30000	GRAC	0.00%	2000	0000	2000
		Silent Seconds	55.80%	72.45%	1st Lien GWAC	%00.0	7.26%	0.63%	7.23%
	***************************************	- 14 pt 20	~	S	2nd Lien GWAC	%6000	%00'0	%000	9000
	8	*	27.30%	41.30%	e G	0	702	0	704
4,4 10, 324	6.73%	State 2	ď	28.	1st Lien FICO	G	702	Ü	764
200 - 218		8	14.95%	14.50%	2nd Lien FICO	00:0	000	0.00	00.0
94U - 94U		State 3	Š	E.		**************************************		***************************************	***************************************
540 - 558		×	13,54%	11.99%					
		State 4	Q.	Ž	Secondination (not including	auding OC)			
550 - 599 500	C 07%	%	5,18%	4.60%	Prefund OC (%)				
+	0.32%	State 5	27	A.Z	Initial Target OC (%)				
+	1,000%	×	4.19%	3.28%	Stepdown OC (%)				
041 - 858 - 59,173,397	2 0 3 3	ARM / HYB	100.00%	100.00%	Stepdown Date				
+	13.60%	Fixed	0.00%	0.00%	Excess interest (12m	Avg, Fwd Libor)			
6.29 dat. 2007	16.34%	Purchase	34.54%	87.25%			000000000000000000000000000000000000000		
730 735	0.23.0			2	Wotes				
-	2000 OF	On-liak Solution		24.22%	All non-dollar amount	numbers (excluding to	n count) should be	4th non-dollar amaunt numbers (excluding foan count) should be formalted as percentages	se
	10.8872 8 000	Size	\$125,058,991 \$6	01,994,084	Any 'Group' column n	afers to the collateral gn	up that backs Free	Any "Group" column refers to the collateral group that backs Freddie's class. Any 'Total column refers to all	column refers to a
780 - 799 29.760 058	4.94%	10000	17.076		For originators and se	Pricers, the percentage	s should show who	For originators and servicers, the percentages should show what percentage any given servicer or originary	servicer or origina
800 plus 8,830,628	1.47%	interest Only (IO)	71.03%	70 E E E	Envisor Claim Course	THE TRUE AND CHARL BOIRS SHOUND BE BOSED ON THE TODAY DOOR	on the fotal poor		
	provocation	Necrotive Amongsoften	20000		TO THE CONTROL SOURCE	M ANN COMME SHOULD	Sum to 100% and	Los into contract teams and contains should such to 100% and the Fixed column should sum to 100% (pas	1 sum to 100% (as
		Americation >30 years	0.00%;	\$ 000.0	If a particular field has	If a particular field has no data, enter 0% or \$0 refiner t	rether than 'NA' o	if a particular field has no data, enter 0% or \$0 rether than 'NA' or leaving the fakt brank	
		B0000000000000000000000000000000000000	5.7/ /	T.V.V.V.D.	CACHEGORIAN LIVE - 1 HO	Lien + Second + Sien	Second		